## 3est Available Copy

DEP.

## CLAIMS ONLY SERIAL NO. FILING DATE APPLICANT(S)

TOTAL 1								
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL INDAL 17 TOTAL 17 TOTAL 7		ASI	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT	
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7 TOT		IND.	DEP.	IND.	DEP.	IND.	DEP.	
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7 TOT	1	1			<del></del>			
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7 TOTAL		<del>                                     </del>	<del>                                     </del>	<del></del>				
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 70TAL 70TAL 70TAL 70TAL 70TAL 70TAL 70TAL 70TAL 7		<del></del>	╂}	<del></del>				
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 1 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7			<del>                                     </del>	<del></del>		<del>                                     </del>		
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 1 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7 T		<del>                                     </del>	1			ļ		
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 1 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 70TAL 7	-	<u> </u>	11	<u> </u>				
8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 1 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7 TOTAL	6	L	1					
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 1 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7	7	<u> </u>	<u> </u>					
10	8		.)					
11	9	]	[ i					
11	10	1						
12		<del>                                     </del>	1		<del></del>			
13		1	<del>                                     </del>	<del> </del>	<u> </u>			
14		<u> </u>	<del>                                     </del>	ļ	ļ			
15		<u> </u>	1-1		ļ			
16		<u> </u>	<del>                                     </del>					
17	15			Ĺ				
18	16		[[,					
19 20 21 22 23 24 { 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL 7 TOTAL 7	17							
19 20 21 22 23 24 { 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND.		<u> </u>	i i			<u> </u>		
20 21 22 23 24 { 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL 7 TOTAL 7			<del>li -</del>			<del> </del>	-	
21 22 23 24 { 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL 7 TOTAL 7		<del> </del>	<del>l i</del>			-		
22 23 24 { 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL 7 TOTAL 7			1			-		
23   24   25   26   27   28   29   30   31   32   33   34   35   36   37   38   39   40   41   42   43   44   45   46   47   48   49   50   TOTAL   IND.   ITOTAL   7   7   7   7   7   7   7   7   7			<u> </u>					
24   25   26   27   28   29   30   31   32   33   34   35   36   37   38   39   40   41   42   43   44   45   46   47   48   49   50   TOTAL IND.			<u> </u>					
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. TOTAL 7 TOTAL 7			1					
26	24							
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7	25		1					
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7	26				-			
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7 TOTAL 7			1-1					
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. 7			l-i					
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7		<b> </b>	-					
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. 7		ļ	<u> </u>					
32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7								
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. 7	31	'	11.					
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7	32							
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7	33		1					
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. 7								
36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7		<del></del> -	1					
37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7		-	<del></del>					
38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. 7	-		1					
39 40 41 42 43 44 45 46 47 48 49 50 TOTAL 7			İ					
40 41 42 43 44 45 46 47 48 49 50 TOTAL IND. 7								
41 42 43 44 45 46 47 48 49 50 TOTAL IND. 7	39							
41 42 43 44 45 46 47 48 49 50 TOTAL IND. 7	40							
42 43 44 45 46 47 48 49 50 TOTAL 70TAL 7								
43 44 45 46 47 48 49 50 TOTAL 7								
44 45 46 47 48 49 50 TOTAL IND. TOTAL								
45 46 47 48 49 50 TOTAL IND. TOTAL								
46 47 48 49 50 TOTAL IND.								
47 48 49 50 TOTAL IND.	45							
48 49 50 TOTAL IND.	46							
48 49 50 TOTAL IND.				-				
49 50 TOTAL IND.		<del></del>						
50 TOTAL IND.		<u> </u>						
TOTAL IND.								
TOTAL 2								
TOTAL 2	TOTAL	4	1		1			
DEP 13		1 2 2	_*		<b>_*</b> *		_!	
	DEP.	33						
TOTAL CLAIMS	TOTAL	ろ)	8				1244	

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office